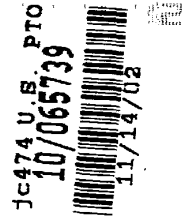


Electronic Filing System (EFS) Data  
Electronic Patent Application Submission  
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EFS ID: 19870  
Application ID: 10065739  
Title of Invention: High Deposition Rate Sputtering  
First Named Inventor: Roman Chistyakov  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-11-14  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: ZON-003  
Digital Certificate Holder: cn=Kurt Rauschenbach, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US  
Certificate Message Digest: 1eLQtFdSRGwoRRwpaXu5zQ==  
Total Fees Authorized: \$502.0  
Payment Category: DA - Deposit Account  
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Deposit Account Name: Kurt Rauschenbach

# TRANSMITTAL FORM



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Submission Type: Utility Patent  
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ZON-  
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## High Deposition Rate Sputtering

First Named Inventor: Roman Chistyakov

### SUBMITTED BY

Name:	Dr. Kurt Rauschenbach
Registration Number:	40,137
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### Attached Files:

declaration	dcl.tif
declaration	POA.tif
small-entity	vs.tif
specification	ZON-003EFSFinal2.xml
bibd-transmittal	zon-003apds.xml
fee-transmittal	zon-003fee.xml

Attached Image File(s):

dcl.tif

POA.tif

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Application Number	Unassigned
Filing Date	November 14, 2002
First Named Inventor	Roman Chistyakov
Title	High Deposition Rate...
Group Art Unit	
Examiner Name	
Attorney Docket Number	ZON-003

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Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

#### SIGNATURE of Applicant or Assignee of Record

Name	Roman Chistyakov
Signature	<i>Roman Chistyakov</i>
Date	November 14, 2002

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

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<b>STATEMENT CLAIMING SMALL ENTITY STATUS</b> <b>(37 CFR 1.9(f) &amp; 1.27(c))--SMALL BUSINESS CONCERN</b>	Docket Number (Optional) ZON-003
Applicant, Patentee, or Identifier: <u>Roman Chistyakov</u> Application or Patent No.: <u>Unassigned</u> Filed or Issued: <u>November 14, 2002</u> Title: <u>High Deposition Rate Sputtering</u>	
I hereby state that I am <input type="checkbox"/> the owner of the small business concern identified below: <input checked="" type="checkbox"/> an official of the small business concern empowered to act on behalf of the concern identified below:  NAME OF SMALL BUSINESS CONCERN <u>Zond, Inc.</u>  ADDRESS OF SMALL BUSINESS CONCERN <u>137A High Street, Mansfield, Massachusetts 02048</u>	
I hereby state that the above identified small business concern qualifies as a small business concern as defined in 13 CFR Part 121 for purposes of paying reduced fees to the United States Patent and Trademark Office. Questions related to size standards for a small business concern may be directed to: Small Business Administration, Size Standards Staff, 409 Third Street, SW, Washington, DC 20416.  I hereby state that rights under contract or law have been conveyed to and remain with the small business concern identified above with regard to the invention described in:  <input checked="" type="checkbox"/> the specification filed herewith with title as listed above. <input type="checkbox"/> the application identified above. <input type="checkbox"/> the patent identified above.  If the rights held by the above identified small business concern are not exclusive, each individual, concern, or organization having rights in the invention must file separate statements as to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).  Each person, concern, or organization having any rights in the invention is listed below: <input checked="" type="checkbox"/> no such person, concern, or organization exists. <input type="checkbox"/> each such person, concern, or organization is listed below.  Separate statements are required from each named person, concern or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)  I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))	
NAME OF PERSON SIGNING <u>Roman Chistyakov</u> TITLE OF PERSON IF OTHER THAN OWNER <u>President and CEO</u> ADDRESS OF PERSON SIGNING <u>137A High Street, Mansfield, Massachusetts 02048</u> SIGNATURE <u>Roman Chistyakov</u> DATE <u>11/14/02</u>	

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**Abstract**

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

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Date Signed: 20021112

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	2001	\$ 370

### EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 30	2202	\$ 9	10	\$ 90
Independent Claims: 4	2201	\$ 42	1	\$ 42



[illegible]

Subtotal For Extra Claims Fees: \$ 132